IAP3 Rec'd PCT/FTO 18 JAN Manstop PCT

| FORM PTO-1390 MODIFIED | | 1390 | U.S. DEPARTMENT C | F COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER 4662-130 | | | | | | | | |
|--|-------------|--|--|---|--|--|--|--|--|--|--|--|--|
| | | | | R TO THE UNITED STATES | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) | | | | | | | | |
| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | | | | | | | | | | |
| INTE | RNAT | | APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | | |
| | Р | CT/NL2 | 2004/000533 | 23 July 2004 | 23 July 2003 | | | | | | | | |
| TITL | E OF | INVEN | | | THE COMPOSITION AND LAMINATE | | | | | | | | |
| 400 | | | | E RESIN COMPOSITION, CURED FILM OF | THE COMPOSITION, AND LAMINATE | | | | | | | | |
| APP | LICA | NI(S) F | FOR DO/EO/US | SHINOHARA et al | | | | | | | | | |
| Арр | licant | herewit | th submits to the Unite | ed States Designated/Elected Office (DO/EO/ | US) the following items and other information: | | | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | | |
| 2. | | This is | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | |
| 3. | \boxtimes | This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | | |
| 4. | | The U.S. has been elected (Article 31). | | | | | | | | | | | |
| 5. | A cc | ppy of the International Application as filed (35 U.S.C. 371(c)(2). | | | | | | | | | | | |
| | a. | ⊠ i | is attached hereto (31 pages specification, claims & abstract (12 claims), sheets drawings). | | | | | | | | | | |
| | b. | ⊠ r | nas been communicat | mmunicated by the International Bureau. | | | | | | | | | |
| | c. | ☐ i | is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | | |
| 6. | | An En | English language translation of the International Application as filed (35 U.S.C. 371(c)(3) | | | | | | | | | | |
| | a. Cert | is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page ificate of Translation). | | | | | | | | | | | |
| | b. ` | □ t | nas been previously st | ubmitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. | | Amen | mendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) | | | | | | | | | | |
| | a. | | are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | |
| | b. | | have been communicated by the International Bureau. | | | | | | | | | | |
| | c. | | have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | | |
| | d. | have not been made and will not be made. | | | | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). | | | | | | | | | | | |
| 9. | a. | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). | | | | | | | | | | |
| | b. Forr | | Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page n PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). | | | | | | | | | | |
| 10. U.S | | An En '1(c)(5). | | tion of the annexes of the International Prelin | ninary Examination Report under PCT Article 36 (35 | | | | | | | | |
| 0.0 | | | | document(s) or information included: | | | | | | | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. | | | | | | | | | | | |
| 12. | | An ass | assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. | | | | | | | | | | |
| 13. | a. b. | | A FIRST preliminary a A SECOND or SUBSE | mendment. QUENT preliminary amendment. | | | | | | | | | |
| 14. | | An Ap | plication Data Sheet ι | inder 37 C.F.R. § 1.76. | | | | | | | | | |
| 15. | | A substitute specification. | | | | | | | | | | | |
| 16. | | A change of power of attorney and/or address letter. | | | | | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | | |
| 20. | \boxtimes | Other items or information. Front page published WO 2005/007733 | | | | | | | | | | | |

IAP15 Rec'd PCT/PTO 18 JAN 2006

| U.S. APPLICATION NO. (If known, s | | . ' | ITERNATIONAL AP | | ATTO | | r'S DOCKET NU 1 662-130 | JMB | ER | | |
|--|----------------------|--|-------------------|---------------------------------|----------------|----------|-----------------------------------|-----|----|--|--|
| anthown. | | | PCT/NL2004 | /000533 | | _ ~ | 1002-130 | | | | |
| ☐ The following fees are submitted: | | | | | | | | | | | |
| BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): 21. ☑ Basic national fee | | | | | | | | | | | |
| (1643/2643) | 2. X Examination Fee | | | | | | | | | | |
| 23. Search Fee | | | | | | | | | | | |
| 23. [X] Search Fee | | | | | | | | | | | |
| \$400 (1642)/\$200 (2642) | | | | | | | | | | | |
| \$500.00 (1632)/\$250.00 (2632) TOTAL OF ABOVE CALCULATIONS | | | | | | | | | | | |
| Additional fee for spec | \$ | 900.00 | | | | | | | | | |
| computer program listi | L | | | | | | | | | | |
| Total Sheets Extra She | | nber of each addi tion thereof (round ober | | | | | | | | | |
| 0 -100 0 /5 | 0.00 | | | \$0.00 (1681) | | \$ | | | | | |
| | | | | \$0.00 (2681) | | | | | | | |
| Surcharge of \$130.00 (1617) from the earliest claimed prio | | | | leclaration later than | 30 months | \$ | 130.00 | EQ | | | |
| | BÉR FILE | | | RATE | | | 100.00 | | | | |
| Total Claims 12 | minus 2 | 20 0 X | \$50.00 (1615 |)/ \$25.00 (2615 | 5) | \$ | | | • | | |
| Independent Claims 1 | minus 3 | | \$200.00 (161 | | | \$ | | | | | |
| MULTIPLE DEPENDENT CL | | | | 00 (1616)/\$180.00 (26 | | \$ | 0.00 | | | | |
| Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions | | | | | | | | | | | |
| \$1590.00 (1254/\$795.00 (2254) Applicant claims small entity status. See 37 CFR 1.27. | | | | | | | 0.00 | | | | |
| Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 months from the earliest claimed priority date (37 C.F.R. 1.492(f). | | | | | | | 0.00 | | | | |
| | | | | | IONAL FEE = | \$ | 1030.00 | | | | |
| Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + | | | | | | | 0.00 | | | | |
| Fee for Petition to Revive Un | intentional | Ily Abandoned | Application;\$150 | 0.00 (1453) / \$750.00 | (2453) | \$ \$ | 0.00 | | | | |
| TOTAL FEES ENCLOSED = | | | | | | | | | | | |
| | | | | | | | | \$ | | | |
| | | | | | | | nount to be a | \$ | | | |
| | | | | | | | | | | | |
| | | | | | | | : | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| a. A check in the amo | Deposit Ad | ccount No. 14-1 | | is enclosed. unt of \$ to cover | the above fees | L s. | | | | | |

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any C. overpayment to Deposit Account No. <u>14-1140</u>. A <u>duplicate</u> copy of this form is enclosed. **CREDIT CARD PAYMENT FORM ATTACHED.** d. The entire content of International Application No. PCT/NL2004/000533 and any U.S. and foreign application(s) corresponding thereto, and JP 2003-278211, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS

Direct all correspondence to:

Customer Number: 冈

23117

Type Customer Number here

Telephone: (703) 816-4000

BHD:Imv

Bryan H. Davidson

NAME

30,251 January 18, 2006

REGISTRATION NUMBER